| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|--------|---|---|---------------------|---------|------------------|
| L1 | 40 | vaccinia and IMV | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/08/15 18:13 |
| L2 | 32288 | vaccinia or pox | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/08/15 18:14 |
| L3 | 82300 | antibody and tumor | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/08/15 18:14 |
| L4 | 17210 | 12 and 13 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/08/15 18:14 |
| L5 | 4620 | vaccinia and pox and antibody and tumor | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/08/15 18:14 |
| L6 | 587 | vaccinia same antibody same tumor | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/08/15 18:59 |
| L7 | 113873 | A27L or p14 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/08/15 18:15 |
| L8 | 63 | A27L | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/08/15 18:15 |
| L9 | 0 | I6 and I8 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/08/15 18:15 |
| L10 | 581 | IMV | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/08/15 18:55 |
| L11 | 3 | l6 and l10 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/08/15 18:55 |

| L12 | 33 | Balloul.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/08/15 19:00 |
|-----------|--------|-------------------|---|----|-----|------------------|
| L13 | 232197 | Paul.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/08/15 19:00 |
| L14 | 622 | Geist.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/08/15 19:00 |
| L15 | 232807 | l12 l13 l14 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/08/15 19:00 |
| L16 | 411 | I5 and I15 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/08/15 19:01 |
| L17 | 6 | I1 and I15 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/08/15 19:50 |
| L18 | 12 | TGN51 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/08/15 19:50 |
| S1 | 23330 | vaccinia | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 13:49 |
| S2 | 7864 | chimera | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/15 11:38 |
| S3 | 47 | "A27L" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/15 11:42 |
| S4 | 2 | ·S1 and S2 and S3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/15 11:44 |
| S5 | 1760 | S1 and S2 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/15 11:45 |

| S6 | 497 | "IMV" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/15 11:46 |
|-----|--------|------------------------|---|----|-----|------------------|
| S7 | 4 | S5 and S6 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/15 12:10 |
| S8 | 6617 | poxvir\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/15 12:10 |
| S9 | 839301 | particle | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/15 12:10 |
| S10 | 2858 | S8 and S9 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/15 12:10 |
| S11 | 19 | S6 and S10 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 16:14 |
| S12 | 83 | targeted adj infection | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/15 12:42 |
| S13 | 2 | S11 and S12 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/15 12:31 |
| S14 | 42 | S1 and S12 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/05/15 12:42 |
| S15 | O | "EP-01440009.7"\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 13:50 |
| S16 | 0 | EP-01440009 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 13:51 |
| S17 | 0 | EP-01440009-\$.did | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 13:51 |

| S18 | 32 | Balloul.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 13:52 |
|-----|--------|-------------------------------------|---|----|-----|------------------|
| S19 | 215604 | Paul.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 13:52 |
| S20 | 592 | Geist.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 13:52 |
| S21 | 201 | Silvestre.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 13:52 |
| S22 | 114 | Erbs.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 13:53 |
| S23 | 2 | S18 and S19 and S20 and S21 and S22 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 13:54 |
| S24 | 2 | S18 and S19 and S20 and S21 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 13:54 |
| S25 | 8 | S18 and S19 and S20 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 13:54 |
| S26 | 13 | S18 and S19 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 13:55 |
| S30 | 2 | "20050208074" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 17:17 |
| S31 | 27049 | poxvir\$ or vaccinia | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 16:15 |
| S32 | 107184 | p14 or A27L | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 16:15 |

| S33 | 349 | S31 and S32 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 16:15 |
|-----|--------|-----------------|---|----|-----|------------------|
| S34 | 3076 | "MVA" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 16:16 |
| S35 | 621 | ankara | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 16:16 |
| S36 | 3325 | S34 or S35 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 16:16 |
| S37 | 372 | S34 and S35 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 16:16 |
| S38 | 12 | S33 and S37 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 16:46 |
| S39 | 520 | "IMV" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 16:39 |
| S40 | 35 | S31 and S39 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 16:39 |
| S41 | 10269 | complementation | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 16:46 |
| S42 | 2395 | S31 and S41 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 16:47 |
| S43 | 58 | S33 and S41 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 16:47 |
| S44 | 107137 | "p14" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 17:18 |

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| S45 | 24854 | vaccinia | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 17:18 |
| S46 | 302 | S44 and S45 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 17:18 |
| S47 | 10 | S46 and S34 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 17:20 |
| S48 | 53 | "A27L" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 17:51 |
| S49 | 2 | "5672485".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 17:54 |
| S50 | 2 | "6884786".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 19:43 |
| S51 | 2 | "6682742".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 18:00 |
| S52 | 3076 | "MVA" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 19:43 |
| S53 | 107137 | "p14" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 19:44 |
| S54 | 28 | S52 and S53 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/13 19:44 |
| S55 | 2 | "20030165477" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/30 14:32 |
| S56 | 2 | "6884786".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/30 15:38 |

| S57 | 53 | "A27L" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/30 15:39 |
|-----|--------|---|---|----|-----|------------------|
| S58 | 256866 | "IMV" or (intracellular mature virus) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/30 15:39 |
| S59 | 524 | "IMV" or (intracellular adj mature adj virus) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/30 15:40 |
| S60 | 15 | S57 and S59 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/30 15:40 |
| S61 | 32 | Balloul.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/30 15:41 |
| S62 | 216101 | Paul.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/30 15:41 |
| S63 | 594 | Geist.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/30 15:41 |
| S64 | 216682 | S61 or S62 or S63 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/30 15:41 |
| S65 | 8 | S61 and S62 and S63 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/30 15:42 |
| S66 | 13 | S61 and S62 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/30 15:43 |
| S67 | 32 | S62 and S63 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/30 15:43 |
| S68 | 2 | "20030165477" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/02/20 12:55 |